



TPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

**Applicant:** Fricke et al

**Filed:** Aug 29, 2003

**Examiner:** Junh H Hur

**Serial:** 10/650,895

**Group Art:** 2824

**Atty Docket:** 10018228-4

**For:** Cubic Memory Array

**Commissioner for Patents**  
**Alexandria, VA 22313**

**REQUEST FOR CORRECTED FILING RECEIPT**

Dear Sir,

Attached is a copy of the PTO Official Filing Receipt, the returned postcard and copy of the patent application transmittal letter for the above-mentioned patent application.

The following item is incorrect: **FILING DATE**

**Incorrect Date:**

August 29, 2003

**Correct Date:**

August 25, 2003

The corrections are not due to any error by Applicants and **no fee** is due.

Applicants respectfully request issuance of a corrected filing receipt.

Hewlett Packard Company  
1000 NE Circle Blvd., m/s 422B  
Corvallis, OR 97330  
(541) 715-4197

Respectfully submitted,

Fricke et al

By: Timothy F. Myers  
Timothy F. Myers, Reg. No. 42,919  
Agent for Applicant

I hereby certify that this correspondence is being  
Deposited with the United States  
Postal Service as first class mail in an envelope  
Addressed to: Commissioner for Patents,  
Alexandria, Va 22313-1450.

Signature

Timothy F. Myers

Typed Name

6/4/04

Date of Signature



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE RECD	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS	
10/650,895	08/29/2003	2186	1986	10018228-4	✓	16	70	7

HEWLETT-PACKARD COMPANY  
 Intellectual Property Administration  
 P. O. Box 272400  
 Fort Collins, CO 80527-2400

RECEIVED

NOV 26 2003

CONFIRMATION NO. 8691

FILING RECEIPT



\*OC000000011334060\*

M P ILEGAL  
IPA

Date Mailed: 11/21/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Peter Fricke, Corvallis, OR;  
 Andrew L. Van Brocklin, Corvallis, OR; ✓  
 Daryl Anderson, Corvallis, OR;

## Domestic Priority data as claimed by applicant

This application is a CON of 10/116,213 04/02/2002 PAT 6,643,159

## Foreign Applications

If Required, Foreign Filing License Granted: 11/21/2003

Projected Publication Date: 03/04/2004

Non-Publication Request: No

Early Publication Request: No

## Title

Cubic memory array

## Preliminary Class

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**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



Dear Sir/Madam:

Please acknowledge receipt of the following  
Documents re US Patent Application:

17497 U.S. PTO  
10/650895

PD No: 10018228-4 Attny: TFM



08/29/03

Serial No: \_\_\_\_\_ Filed: \_\_\_\_\_

Inventor(s): Peter Fricke et al

application of S/N \_\_\_\_\_ dated: \_\_\_\_\_

Transmittal Letter (duplicated)  Assignment  
 Declaration & Power of Attorney  Copy of Notice of Missing Parts  
 Response to Office Action dated: \_\_\_\_\_  
 Petition for Extension of Time  
 Authorization to Charge Fees to Deposit Account  
Issue Fee Transmittal And Advance Order For \_\_\_\_\_ Copies  
 Certificate of Mailing  
 First Class  Express Mail \_\_\_\_\_ dated: 8/25/03  
 Continuation

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

IN THE  
U.S. PATENT AND TRADEMARK OFFICE

Anticipated Classification of this application:

Class \_\_\_\_\_ Subclass \_\_\_\_\_

Prior application:

Examiner: Jung H. Hur  
Art Unit: 2824

Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on 8/25/05 and is addressed to the Commissioner for Patents, Alexandria, VA 22313-1450

"Express Mail" label no.

OR

I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number \_\_\_\_\_ on \_\_\_\_\_

Number of pages:

Typed Name: Timothy F. Myers

Signature: Timothy F. Myers

REQUEST FOR A CONTINUING APPLICATION UNDER 37 CFR 1.53(b)

Sir:

This is a request for filing a continuing application under 37 CFR 1.53(b) a  
 continuation application of:  
 divisional application of:

Pending Prior Application

Application No. 10/116,213 filed Apr 02, 2002.

Title Cubic Memory Array

Name of applicant(s) Peter Fricke; Andrew L. Van Brocklin; Daryl Anderson

Copy of Application

Enclosed is a copy of the prior application, including the drawings.  
 Enclosed is a new specification, including new drawings.

Oath or Declaration

Enclosed is a copy of the prior Declaration (37 CFR 1.63(d)).  
 Enclosed is a newly executed Declaration (original or copy).

Foreign Priority - 35 USC 119

Foreign priority under 35 U.S.C. 119 has been claimed in prior Application No. \_\_\_\_\_  
filed on \_\_\_\_\_ in \_\_\_\_\_

The certified copy has been filed in prior Application No. \_\_\_\_\_  
filed \_\_\_\_\_.

A separate paper claiming direct priority to a foreign application is enclosed herewith. A certified copy of the foreign application will be provided in due course.

Relate Back - 35 USC 120

Amend the specification after the title by inserting the following heading:

--Cross Reference To Related Application(s)--;

and add the paragraph:

--This is a  continuation  divisional  
of copending application number 10/116,213 filed on Apr 02, 2002,  
which is hereby incorporated by reference herein.

Inventorship Statement

Delete the following named individuals as inventors in this application in accordance with 37 CFR 1.53(b) as a result of a change in the claimed subject matter:

Appointment of Associate Attorney

Recognize as Associate Attorney or Agent \_\_\_\_\_

Registration No. \_\_\_\_\_

authorization is hereby granted by signature below of the Attorney or Agent of record

the Associate Attorney or Agent may not have the authority to appoint other Attorneys or Agents

Communications

(X) Address all future communications to: Direct telephone calls to:

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

Timothy F. Myers  
(541) 715-4197

Other Amendments

(X) Before calculating the filing fee, amend the prior application as follows:

Cancel the following claims \_\_\_\_\_ of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes).

(X) Enter the enclosed Preliminary Amendment.

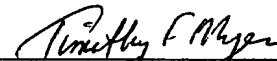
Fee Calculation

(X) The filing fee is calculated below for (X) Utility  Design

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	70 — 20	50	X \$18	\$ 900
INDEPENDENT CLAIMS	7 — 3	4	X \$84	\$ 336
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$ 0
BASIC FEE: Design (\$330.00); Utility (\$750.00)				\$ 750
TOTAL FILING FEE				\$ 1,986
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 1,986

Charge \$ 1,986 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Respectfully submitted,  
Peter Fricke et al

By   
Timothy F. Myers  
Attorney/Agent for Applicant(s)  
Reg. No. 42,919

Date: 8/25/03

Telephone No.: (541) 715-4197